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DUE DATE(S) 4/20/2004

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Patent
Case No.: 58509US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: DADALAS, MICHAEL C.

Application No.: 10/761086

Group Art Unit:

Filed: January 20, 2004

Examiner: Unknown

Title:

FLUOROPOLYMER DISPERSION CONTAINING NO OR LITTLE LOW
MOLECULAR WEIGHT FLUORINATED SURFACTANT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

| | |
|--|--------------------------|
| CERTIFICATE OF MAILING | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: | |
| April 16, 2004 | Signed by: Carol Decaire |
| Date | Signed by: Carol Decaire |

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

By:

Brian E. Szymanski, Reg. No.: 39,523
Telephone No.: (651) 737-9138

April 16, 2004
Date
Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Page 1 of 2

| | |
|----------------------|--------------------|
| Application Number | 10/761086 |
| Filing Date | January 20, 2004 |
| First Named Inventor | Dadala, Michael C. |
| Art Unit | |
| Examiner Name | |
| Attorney Case Number | 58509US002 |

U.S. Patent Documents

| Exam. Init.* | Cite No. | Document Number Doc. Number-(Kind Code If Known) | Publication Date or Issue Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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Foreign Patent Documents

| Exam. Init.* | Cite No. | Foreign Patent Document | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | Translation (Check If Yes) |
|-----------------|-------------|-------------------------|----------------------------|--------------------------------|--|---|-------------------------------|
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| B8 | EP | 1 059 333 A1 | | 12/13/2000 | | | X |

*Examiner:

Date Considered:

EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Page 2 of 2

| | |
|----------------------|--------------------|
| Application Number | 10/761086 |
| Filing Date | January 20, 2004 |
| First Named Inventor | Dadala, Michael C. |
| Art Unit | |
| Examiner Name | |
| Attorney Case Number | 58509US002 |

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|-----------------|-------------|-------------------------|----------------------------|--------------------------------|--|---|-------------------------------|
| | | Ctry. Code | Number-KindCode (if known) | | | | |
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| B11 | GB | 966 814 A | | 08/19/1964 | | | X |
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| B13 | PCT | WO 96/24622 | | 08/15/1996 | | | X |
| B14 | PCT | WO 97/17381 | | 05/15/1997 | | | X |
| B15 | PCT | WO 00/35971 | | 06/22/2000 | | | X |
| B16 | PCT | WO 03/020836 A1 | | 03/13/2003 | | | X |

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

| Exam. Init.* | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published |
|-----------------|-------------|--|
| | C1 | W. C. Griffin "Calculation of HLB Values of Non-Ionic Surfactants", <u>Journal of the Society of Cosmetic Chemists</u> , Vol. 5, (1954) p. 259. |

*Examiner:

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First Named Inventor: DADALAS, MICHAEL C.

Case No.: 58509US002

Application No.: 10/761086

Title: FLUOROPOLYMER DISPERSION CONTAINING NO OR LITTLE
Low MOLECULAR WEIGHT FLUORINATED SURFACTANT

Enclosures:

Information Disclosure Statement, Form PTO-1449, and
cited references.

Amount charged to Deposit Account: \$0.00

Attorney (initials): BES/cd

Date: April 16, 2004

First Named Inventor: DADALAS, MICHAEL C.

Case No.: 58509US002

Application No.: 10/761086

Title: FLUOROPOLYMER DISPERSION CONTAINING NO OR LITTLE
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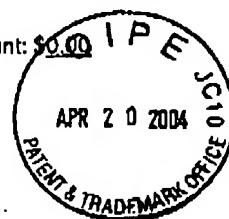
Enclosures:

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Amount charged to Deposit Account: \$0.00

Attorney (initials): BES/cd

Date: April 16, 2004



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NO. 0491 P. 17

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DUE DATE(S) 9-10-04

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Patent

Case No.: 58509US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: DADALAS, MICHAEL C.

Application No.: 10/761086

Group Art Unit: 1713

Filed: January 20, 2004

Examiner: Hu, Henry S.

Title: FLUOROPOLYMER DISPERSION CONTAINING NO OR LITTLE LOW
MOLECULAR WEIGHT FLUORINATED SURFACTANT

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the United States Postal
Service as First Class Mail in an envelope addressed to: Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450 on:

August 27, 2004

Date

Carol Decaire
Signed by: Carol Decaire

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents and non-patent literature documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Under 37 CFR § 1.97(e)(1), I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

Under 37 CFR § 1.704(d), I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR § 1.56(c) more than thirty (30) days prior to the filing of this Information Disclosure Statement.

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NO. 0491 P. 18

Application No.: 10/761086

Case No.: 58509US002

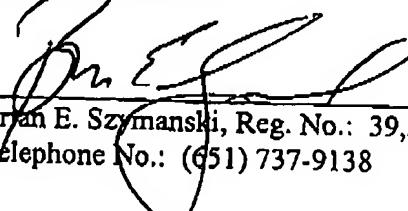
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Respectfully submitted,

August 26, 2004

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By:


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Telephone No.: (651) 737-9138

Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833

Substitute for form 1449A/PTO (mr. d)

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|-----------------|-------------|-------------------------|----------------------------|--------------------------------|--|---|--|
| | | Ctry. Code | Number-KindCode (if known) | | | | |
| | B1 | JP | 2002-179870 | 06/26/2002 | | | <input checked="" type="checkbox"/> X- Abstract Only |

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Date Considered:

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